Waffec'd PCT/PTO 19 APR 2005

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

BDM-06-1098

U.S. APPLICATION NO (FRITTING See 309 15

INTERNATIONAL APPLICATION NO. PCT/FR2004/002673

INTERNATIONAL FILING DATE 19 October 2004 (19.10.04) PRIORITY DATE CLAIMED
20 October 2003 (20.10.03)

TITLE OF INVENTION

METHOD FOR INDUCING A SPECIFIC RNAI INTO CELLS AND NUCLEIC ACIDS FOR CARRYING OUT SAID METHOD

APPLICANTS FOR DO/EO/US

Annick Harel-Bellan, Slimane Ait-Si-Ali and Monsef Benkirane

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. _ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. __ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. __ The US has been elected (Article 31).
- 5. \underline{x} A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. __ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. __ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. x is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. _ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. __ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. __ have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. _ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36
 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. __ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. x A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. x A substitute specification.
- 16. __ A power of attorney and/or change of address letter.
- 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. __ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. __ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. __ Other items or information:

U.S. APPLIQATE	ON NO. (if known, s	罗90 0	INTERNATI PCT/FR200	IONAL APPLICATION : 4/002673	NO.		ATTORNEY'S DOCKET BDM-06-1098	NUMBER	
21. The follow	ing fees are subm	itted:							
■ a) Basic national fee							\$ 300.00		
☑ b) Examination fee							\$ 200.00		
■ c) Search fee							\$ 400.00		
TOTAL OF ABOVE CALCULATIONS = \$ 900.00							\$ 900.00		
computer pr	fee for specificati ogram listing file fraction thereof.	on and drawing d in an electron	s filed in par ic medium).	per over 100 sheets (e The fee is \$250.00	excluding for each	g sequence listing or additional 50 sheets			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			Rate		,		
- 100 =	/50 =			x \$250.00		\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$ 130.00		
CLA	CLAIMS NUMBER		FILED	ILED NUMBER EXTRA		RATE			
Total Claims	Total Claims		14 - 20 =		0		\$		
Independent claims			1 - 3 = 0		x \$200.00		\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$		
TOTAL OF ABOVE CALCULATIONS = \$1,030.00									
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$		
SUBTOTAL =							\$1,030.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
							\$1,030.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$		
							\$1,030.00		
							Amount to be refunded:	\$	
							Amount to be charged:	\$	
b Please chi c. <u>x</u> The Comi 50-2719. d Fees are t	arge my Deposit A missioner is hereb A duplicate copy o be charged to a	Account No. 50 by authorized to of this sheet is credit card. W.	-2719 in the charge any enclosed. ARNING:		may be	required, or credit as become public. Cre	duplicate copy of this any overpayment to Dep	osit Account No.	
	e an appropriate restore the app			1.494 or 1.495 has r	ot been	met, a petition to re	evive (37 CFR 1.137(a) or (b)) must be filed	
SEND ALL CORRESPONDENCE TO:						T. Daniel Christenbury, Reg. No. 31,750			
IP Group One Liber	of DLA Pip ty Place, Su	er Rudnic		formation is: Cary US LLP		1. Daniei Christeni	oury, Reg. No. 31,750		
1650 Mar	ket Street								

FORM PTO-1390 (REV 12-2004) Page 2 of 2

(215) 656-3381

Philadelphia, PA 19103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No. 035811

Docket No.: BDM-06-1098

Examiner

Serial No. Filed

: Herewith

PCT No. PCT Filed Inventors

: PCT/FR2004/002673 : October 19, 2004 : Annick Harel-Bellan

: Slimane Ait-Si-Ali

: Monsel Benkirane

Title

: METHOD FOR INDUCING A SPECIFIC

: RNAi ACTIVITY IN CELLS AND : NUCLEIC ACIDS FOR CARRYING

: OUT SAID METHOD

Dated: April 19, 2006

Confirmation No.:

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office Form PTO-1390, in duplicate, an Application Data Sheet (1 page), an English translation of the above-identified PCT Application as it was filed, including 10 pages of Specification, 3 pages of Claims, 1 page Abstract, 2 pages of Sequence Listing and 1 sheet Drawing, a Preliminary Amendment, a Substitute Specification (Marked-Up), a Substitute Specification (Clean Copy), copies of Forms PCT/IB/301, 304 and 308, WO 2005/040385 A1 and the International Search Report, Form PCT/ISA/237, an Information Disclosure Statement, Form PTO-1449 with copies of the publications, and our check in the amount of \$1,030.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750

Attorney for Applicants

TDC:lh

(215) 656-3381

20 RECENTION 18 APR 2006

IN THE UNITED STATES P NT AND TRADEMARK OFFICE

Art Unit

Customer No. 035811

Docket No.: BDM-06-1098

Examiner

Serial No.

Filed

: Herewith

: PCT/FR2004/002673 PCT No. PCT Filed : October 19, 2004 : Annick Harel-Bellan Inventors

: Slimane Ait-Si-Ali

: Monsel Benkirane

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Dated: April 19, 2006

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MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 **EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number:

EV 548524235 US

Date of Deposit:

April 19, 2006

DESCRIPTION OF CONTENTS:

Postcard, \$1,030.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (1 page), an English translation of the above-identified PCT Application as it was filed, including 10 pages of Specification, 3 pages of Claims, 1 page Abstract, 2 pages of Sequence Listing and 1 sheet Drawing, a Preliminary Amendment, a Substitute Specification (Marked-Up), a Substitute Specification (Clean Copy), copies of Forms PCT/IB/301, 304 and 308, WO 2005/040385 A1 and the International Search Report, an Information Disclosure Statement and Form PTO-1390 with copies of the publications.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)